CALIFORNIA AIR RESOURCES BOARD

APCD/AQMD RULE EVALUATION FORM -- Page 1 (Electronic Format)

I. **GENERAL INFORMATION**

Rule No(s): 215 and 101 Date adopted/Amended/Rescinded: June 20, 2017
Rule Title(s): Architectural Coatings. General Provisions and Definitions
Date Submitted to ARB: June 26, 2017
If an Amended Rule, Date Last Amended (or Adopted): Rule 215 last amended September 27, 1994. Rule 101 last amended February 15, 2000.
s the Rule Intended to be Sent to the U.S. EPA as a SIP Revision? 🛛 Yes 🗌 No (If No, do not complete remainder of form)
District Contact: Adam Baughman Phone Number: 530-621-7501 E-mail Address: adam.baughman@edcgov.us
Narrative Summary of New Rule or Rule Changes: New Rule Amended Rule
The Mountain Counties Air Basin portion of El Dorado County is in nonattainment of the 2008 federal 8-hr ozone National and State Ambient Air Quality Standards (AAQS). As such, the United States Environmental Protection Agency (EPA) requires the El Dorado County (EDC) Air Quality Management District (AQMD) to implement measures to control ozone precursor emissions. AQMD revised Rule 215 Architectural Coatings to align with Volatile Organic Compound (VOC) limits in the Suggested Control Measure (SCM) adopted by the state in 2007. Rule 215 affected entities include manufacturers, distributors, retailers, importers, paint contractors, construction workers and maintenance staff.
The proposed Rule 215 amendments will not have a significant or detrimental environmental effect. Staff prepared a Notice of Exemption to satisfy the requirements of the California Environmental Quality Act (CEQA). The notice states that the Rule revisions are exempt from the CEQA requirements pursuant to CEQA Guidelines Section 15308, Actions by Regulatory Agencies for Protection of the Environment.
Proposed amendments to Rule 101 are to update the list of VOC exempt compounds, add definitions for greenhouse gasses and make minor edits and clarifications.
Pollutant(s) Regulated by the Rule (Check): ROG (NOx) SO2 TAC (name):
II. <u>EFFECT ON EMISSIONS</u>
Complete this section ONLY for rules that, when implemented, will result in quantifiable changes in emissions. Attach reference(s) for emission factor(s) and other information. Attach calculation sheet showing how the emission information provided below was determined.
Net Effect on Emissions: ☐ Increase
Emission Reduction Commitment in SIP for this Source Category: <u>0.1 tons per day in Sacramento Regional 8 hr Ozone</u> <u>Attainment Plan.</u>
Inventory Year Used to Calculate Changes in Emissions: 2018 Area Affected: El Dorado County
Future Year Control Profile Estimate (Provide information on as many years as possible):

CALIFORNIA AIR RESOURCES BOARD

APCD/AQMD RULE EVALUATION FORM -- Page 2

(Electronic Format)

Baseline Inventory in the SIP for the Control Measure: 2018
Emissions Reduction Commitment in the SIP for the Control Measure: 0.1 tons per day
Revised Baseline Inventory (if any):
Revised Emission Reduction Estimate (if developed):
Note that the district's input to the Rule Evaluation Form will not be used as input to the ARB's emission forecasting and planning.
III. <u>SOURCES/ATTAINMENT STATUS</u>
District is: ☐ Attainment ☐ Nonattainment ☐ Split
Approximate Total Number of Small (<100 TPY) Sources Affected by this Amendment: many
Percent in Nonattainment Area: 90%
Number of Large (≥ 100 TPY) Sources Controlled: 0 Percent in Nonattainment Area: 0%
Name(s) and Location(s) (city and county) of Large (\geq 100 TPY) Sources Controlled by Rule (Attach additional sheets as necessary): None
IV. <u>EMISSION REDUCTION TECHNOLOGY</u>
Does the Rule Include Emission Limits that are Continuous? ⊠ Yes □ No
If Yes, Those Limits are in Section(s) $\underline{4}$ of the Rule.
Other Methods in the Rule for Achieving Emission Reductions are: n/a
V. <u>OTHER REQUIREMENTS</u>
The Rule Contains:
Emission Limits in Section(s): 4 Work Practice Standards in Section(s): 4 Recordkeeping Requirements in Section(s): 6 Reporting Requirements in Section(s): 6

APCD/AQMD RULE EVALUATION FORM -- Page 3

(Electronic Format)

VI.	IMPACT ON AIR QUALITY PLAN

☐ No Impact

Discussion: Implementation of revised Rule 215 will result in a reduction of area source VOC emissions beginning on January 1, 2018. VOC reductions help reduce ozone formation and contributes to further progress toward attaining the ozone standard.